	Application No.	Applicant(s)	
NI-4:F All	09/975,162	MACHI ET AL.	*
Notice of Allowability	Examiner	Art Unit	
	Phillip Nguyen	2828	- 4
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	b (OR REMAINS) CLOSED) or other appropriate comm RIGHTS. This application is	in this application. If not includ	ded
1. This communication is responsive to <u>3/23/04</u> .	*		
2. The allowed claim(s) is/are <u>1-24</u> .	* 2		
3. A The drawings filed on 11 October 2001 are accepted by the	ne Examiner.	40	
 4. ☐ Acknowledgment is made of a claim for foreign priority uses a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have		on No	A
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applies	ation from the
International Bureau (PCT Rule 17.2(a)).	outionio navo 2001. 1000	ou in una nauonai atage appiioa	inou nour me
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	ILN I of this application. iitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or N	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus	it be submitted.	*	\$25.50m
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
. (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CF	he drawings in the front (not the FR 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. N DLOGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		formal Patent Application (PTC	D-152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/0) 	Paper No./	ummary (PTO-413), /Mail Date Amendment/Comment	
Paper No./Mail Date	indiana a series de la companya de La companya de la co		· · · · · · · · · · · · · · · · · · ·
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance
of Biological Material	9. 🗌 Other	<u> -</u>	
	÷ *		
		*	

Application/Control Number: 09/975,162

Art Unit: 2828

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1-24 are allowed because the prior art fails to teach or fairly suggest a high intensity infrared light comprising a housing; two ore more laser infrared diodes arranged inside the housing; means comprising a heat sink for receiving heat from said laser diode; means for collecting and transmitting the infrared light from said laser diode; means for receiving and combining the infrared light from optical transmitting means into a single beam of infrared light and radiate beam of light from a light emitting surface; and a lens situated such the focal plane of said lens is placed at the light emitting surface of said combining means, wherein said lens is adapted to receive the bam of infrared light emitted by the combining means and collimated said beam of infrared light.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2828

Communication Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Nguyen whose telephone number is 571-272-1947. The examiner can normally be reached on 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DON WONG can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

pn

AU 2828

Caulto

TAN HO PRIMARY EXAMINER